

	Hits	Search Text
1	23	(heat adj pump) and micro\$ and etch\$3 and lamina\$4
2	20	((heat adj pump) and micro\$ and etch\$3 and lamina\$4 ) and (current voltage fuse)
3	0	((heat adj pump) and micro\$ and etch\$3 and lamina\$4 ) and fixture adj bridg\$3
4	6	((heat adj pump) and micro\$ and etch\$3 and lamina\$4 ) and bridg\$3
5	211	mesoscopic
6	81	mesoscopic and etch\$3
7	82	( mesoscopic and etch\$3) ( mesoscopic and (stirling heat adj pump cryogenic adj cooling))
8	2	( mesoscopic and etch\$3) AND ( mesoscopic and (stirling heat adj pump cryogenic adj cooling))
9	3	mesoscopic and (stirling heat adj pump cryogenic adj cooling)
10	14	((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.
11	14	((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)
12	6	((("4875619" or ("5610645" or ("5087930" or ("5611214" or ("5689966" or ("5811062"))).PN.
13	2	((("4875619" or ("5610645" or ("5087930" or ("5611214" or ("5689966" or ("5811062"))).PN.) and (stirling heat adj pump cryogenic adj cooling)
14	0	(( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and fixture adj bridge
15	4	(( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and bridge
16	14	(( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3
17	0	(( ((( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and oxide) and acid) and etch\$3 same oxide same acid
18	2	(( ((( ((( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and oxide) and acid) and etch\$3 same oxide
19	2	(( ((( ((( ((( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and oxide) and acid) and etch\$3 same acid
20	2	(( ((( ((( ((( ((( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and oxide) and etch\$3 same oxide) ((( ((( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and
21	19	(( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) (((("4875619" or ("5610645" or ("5087930" or ("5611214" or ("5689966" or ("5811062"))).PN.)
22	14	(( (((("20010055812" or ("20010045104" or ("6121539" or ("20010036602" or ("5863502" or ("5020411" or ("5429177" or ("5932940" or ("5611214" or ("5641400" or ("6100463" or ("5741961" or ("5749226" or ("5862855"))).PN.) and (stirling heat adj pump cryogenic adj cooling)) and etch\$3) and lamina\$4

	DBs
1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	USPAT; US-PGPUB
11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	USPAT
13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB



	DBs
23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB



	DBs
28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB



	DBs
31	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB





	DBs
35	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB



	DBs
39	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

[illegible]

	DBs
43	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
44	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
46	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
47	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB



	DBs
49	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
50	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
52	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
53	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
54	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
56	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
57	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
60	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB





	DBs
61	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
62	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
63	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
64	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
65	USPAT; US-PGPUB
66	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
67	USPAT
68	USPAT; US-PGPUB
69	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
70	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
71	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
72	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
73	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
74	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
75	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
76	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
77	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
78	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
79	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
80	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
81	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text
82	2	burn\$3 with circuit\$2 with graphite with electrode
83	12	((("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN. ) and (electric adj discharge EDM))
84	15	((("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN. ) and (discharge adj machining))
85	17	((("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN. ) and (electric adj discharge EDM)) ((("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN. ) and (discharge adj machining))
86	183	((graphite carbon) near2 electrode) with ((electric machining) near discharge EDM)
87	0	((graphite carbon) near2 electrode) with ((electric machining) near discharge EDM)) and heat adj pump
88	14	((graphite carbon) near2 electrode) with ((electric machining) near discharge EDM)) and (lamina\$4 monolithic)
89	193	("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN.
90	17	((("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN. ) and diffusion adj bond\$3
91	12	((("20010055812") or ("20010045104") or ("6121539") or ("20010036602") or ("5863502") or ("5020411") or ("5429177") or ("5932940") or ("5611214") or ("5641400") or ("6100463") or ("5741961") or ("5749226") or ("5862855") or ("4875619") or ("5610645") or ("5087930") or ("5611214") or ("5689966") or ("5811062") or ("5515391") or ("5376184").PN. ) and monolithic
92	1	("5932940").PN.
93	1	((("5932940").PN.) and aspect
94	1	((("5932940").PN.) and array
95	0	((("5932940").PN.) and ".micro."
96	0	((("5932940").PN.) and ".mu."
97	0	((("5932940").PN.) and ".micrometer."
98	0	((("5932940").PN.) and "micrometer"
99	0	((("5932940").PN.) and ".micron."
100	0	((("5932940").PN.) and ".micro.m"
101	0	((("5932940").PN.) and ".mu.m"
102	1	((("5932940").PN.) and clearance
103	2	fixture adj bridg\$3 and wax
104	1169	monolithic and wax
105	7	(monolithic and wax) and heat adj pump
106	5308	support same wax
107	1722	(support same wax) and (actuator cantalever sacrificial beam probe release)

	DBs
82	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
83	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
84	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
85	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
86	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
87	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
88	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
89	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
90	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
92	USPAT
93	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
94	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
95	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
96	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
97	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
98	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
99	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
100	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
101	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
102	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
103	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
104	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
105	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
106	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
107	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text
108	558	(support same wax) same (actuator cantalever sacrificial beam probe release)
109	3049	((support same wax) same (actuator cantalever sacrificial beam probe release)) support with wax
110	312	((support same wax) same (actuator cantalever sacrificial beam probe release)) and support with wax
111	216	support with wax with (actuator cantalever sacrificial beam probe release)
112	13	(support with wax with (actuator cantalever sacrificial beam probe release)) and (remove dissolve) with wax
113	1150	wax with (dissolve remove) and (actuator cantalever sacrificial beam probe release)
114	124	wax with (dissolve remove) with (actuator cantalever sacrificial beam probe release)
115	0	(wax with (dissolve remove) with (actuator cantalever sacrificial beam probe release)) with slic\$3
116	124	wax with (dissolve remove) and (actuator cantalever sacrificial beam probe release) and slic\$3
117	4	wax with (dissolve remove) with slic\$3 and (actuator cantalever sacrificial beam probe release)
118	0	wax with (dissolve remove) with slic\$3 and (support\$3 near suspended)
119	0	wax with (dissolve remove) same slic\$3 and (support\$3 near suspended)
120	0	wax same (dissolve remove) same slic\$3 and (support\$3 near suspended)
121	4	wax and (dissolve remove) and slic\$3 and (support\$3 near suspended)
122	13	wax with (dissolve remove) with slic\$3
123	10	5795206.URPN.
124	2	5795206.URPN. and wax

	DBs
108	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
109	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
110	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
111	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
112	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
113	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
114	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
115	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
116	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
117	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
118	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
119	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
120	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
121	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
122	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
123	USPAT
124	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB